

LANL EDD CROSS REFERENCE

Analysis Header Table
Section C

EDS Field Name	AM241	GROSSAB	GSCAN	HENG	HENC	H3	H2O	HETATB	HETET	HEXP	HG	HENGPTN	METTAL	NATU	NITROGEN	PESTPCB	PB210	RA226	RA228	SR90	TCN	VOAGCMSI				
lanl sample number	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
lanl container number	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
lanl request number	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
analytical method code	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
matrix	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
sample type	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
laboratory	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
laboratory sample number	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
date of data submission to lanl	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
date of sample receipt by lab	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
reporting units	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
Version	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
date of preparation	R							R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
date of sample extraction																		R								
sample prep procedure	O	R	R	R	R	R	R	R	R	R	R	O	O	O	R	R	R	R	R	R	R	R	R			
laboratory batch reference	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
sample preservation												R	R		R						R	R				
date of count start	R											R	R	R												
date of count								R																		
date acquisition start																										
date of analysis	R	R	R		R	R		R	R	R				R	R	R	R	R	R	R	R	R	R	R		
date of analysis col 1									R	R	R															
date of analysis col 2									O	O	O															
time acquisition start																										
time of count start	O		O									O	O	O												
time of analysis	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O		
time of analysis col 1									O	O	O															
time of analysis col 2									O	O	O															
analysis procedure	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R		
dilution factor								R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R		
percent moisture							R											R	R	R	R	R	R	R	R	
percent solids												R	R	O							R					
ph											O							O	O	O	O	O	O	O	O	
Florisil cleanup (y/n)																		R								
GPC Cleanup (y/n)																		R	R	R	R	R	R	R	R	
Sulfur cleanup (y/n)																		R								
net mass	O								O																	
sample geometry			O																							

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Section E
Analytes Table

EDS Field Name	AM241	H3	H2O	GSCAN	GROSSG	GROSSAB	AN241	HENG	HENC	HETAB	HEXP	HETET	HG	METAL	NATU	ISOU	ISOTH	ISOPU	ICPMS	PB210	PESTPCB	SR90	TCN	VOAGCAMS		
analyte	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R		
technique code								R	R		R	R	R		R	R	R						R	R	R	
concentration								R	R	R												R				
concentration col 1								R	R	R												R				
concentration col 2								O	O	O												O				
sample activity							R																			
reported activity	R	R	R	R	R	R	R							R	R	R	R	R	R	R	R	R	R	R	R	
lab qualifier	R	R	R	R	R	R	R			R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
lab qualifier col 1								R	R	R												R				
lab qualifier col 2								O	O	O												O				
1 sd uncertainty	R	R	R	R	R	R	R							R	R	R	R	R	R	R	R	R	R	R	R	
MDA	R	R	R	R	R	R	R							R	R	R	R	R	R	R	R	R	R	R	R	
MDC														R												

Surrogates
Section H

surrogate				R	R	R	R	R	R										R		R		R			
lab qualifier col 1					R	R	R	R	R	R																
lab qualifier col 2					O	O	O	O	O	O																
recovered																				R		R				
recovered col 1																				R						
recovered col 2																				O						
percent recovered col 1								R	R	R	R	R	R													
percent recovered col 2								O	O	O	O	O	O													

TICS
Section I

name																				R		R		
concentration																				R		R		
lab qualifier																				R		R		
retention time																				R		R		

Tracers
Section G

Tracer	R													R	R	R									
percent recovered	R													R	R	R									

Carriers
Section F

Carrier														O	R	R	R	R	R						
recovery														O	R	R	R	R	R						

LANL EDD CROSS REFERNCE

<u>EDS Field Name</u>	<u>VOAGCMS</u>
	TCN
	SR90
	<u>SEMIGCMS</u>
	RA228
	RA226
	<u>PESTPCB</u>
	PB210
	<u>NITROGEN</u>
	NATU
	<u>METTAL</u>
	ISOU
	ISOTH
	ISOPU
	<u>ICPMS</u>
	HG
	HEXP
	HETE
	HETATEB
	HENG
	HENG
	HENC
	H3
	H2O
	GSCAN
	GROSSGG
	GROSSAB
	AM241